

9/4/06 JF

SYSTEM:OS - DIALOG OneSearch

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Set Items Description

? s (master(2n)system or network(2n)security or network(2n)intelligence or
 managed(2n)security or secure(2n)operations or security(2n)analyst or
 security(2n)engineer or network(2n)administrator)

Processing

Processed 10 of 20 files ...

Processing

Processed 20 of 20 files ...

Completed processing all files

203406 MASTER
 13227795 SYSTEM
 7497 MASTER(2N)SYSTEM
 2517550 NETWORK
 540622 SECURITY
 39229 NETWORK(2N)SECURITY
 2517550 NETWORK
 523359 INTELLIGENCE
 6739 NETWORK(2N)INTELLIGENCE
 195872 MANAGED

540622 SECURITY
 2323 MANAGED(2N) SECURITY
 174358 SECURE
 1306558 OPERATIONS
 442 SECURE(2N) OPERATIONS
 540622 SECURITY
 183079 ANALYST
 1505 SECURITY(2N) ANALYST
 540622 SECURITY
 137339 ENGINEER
 543 SECURITY(2N) ENGINEER
 2517550 NETWORK
 55730 ADMINISTRATOR
 9296 NETWORK(2N) ADMINISTRATOR
 S1 64707 (MASTER(2N) SYSTEM OR NETWORK(2N) SECURITY OR
 NETWORK(2N) INTELLIGENCE OR MANAGED(2N) SECURITY OR
 SECURE(2N) OPERATIONS OR SECURITY(2N) ANALYST OR
 SECURITY(2N) ENGINEER OR NETWORK(2N) ADMINISTRATOR)

? s(monitor? or detect? or detection or intrud? or intrusion or response or alert?
 or incident? or analyze or analy?s or surveillance or footprint? or vulnerabil?)

Processing

Processed 10 of 20 files ...

Processing

Processed 20 of 20 files ...

Completed processing all files

1862819 MONITOR?
 4209041 DETECT?
 2053309 DETECTION
 29625 INTRUD?
 68154 INTRUSION
 3043439 RESPONSE
 75613 ALERT?
 400225 INCIDENT?
 544041 ANALYZE
 1107 ANALY?S
 70 SURVEILLANCE
 47834 FOOTPRINT?
 80151 VULNERABIL?
 S2 9331715 (MONITOR? OR DETECT? OR DETECTION OR INTRUD? OR INTRUSION
 OR RESPONSE OR ALERT? OR INCIDENT? OR ANALYZE OR ANALY?S
 OR SURVEILLANCE OR FOOTPRINT? OR VULNERABIL?)

? s (security(2n) subsystem or black(2n) box or sensor or sensors or probe? or sentry
 or scanner)

>>>File 95 processing for PROBE? stopped at PROBENSIGNAL

540622 SECURITY
 98320 SUBSYSTEM
 298 SECURITY(2N) SUBSYSTEM
 452044 BLACK
 305748 BOX
 16935 BLACK(2N) BOX
 622509 SENSOR
 591067 SENSORS
 916472 PROBE?
 2507 SENTRY
 101959 SCANNER
 S3 1933234 (SECURITY(2N) SUBSYSTEM OR BLACK(2N) BOX OR SENSOR OR
 SENSORS OR PROBE? OR SENTRY OR SCANNER)

? s s3(8n) (respond? or communicat? or return? or acknowleg?) (8n) s1

1933234 S3
 537658 RESPOND?
 2604085 COMMUNICAT?
 522450 RETURN?
 96 ACKNOWLEDG?

64707 S1
S4 68 S3 (8N) (RESPOND? OR COMMUNICAT? OR RETURN? OR
ACKNOWLEDG?) (8N) S1
? s s1 and s2 and s3
64707 S1
9331715 S2
1933234 S3
S5 2961 S1 AND S2 AND S3
? s s4 and s5
68 S4
2961 S5
S6 34 S4 AND S5
?

Set	Items	Description
S1	64707	(MASTER(2N)SYSTEM OR NETWORK(2N)SECURITY OR NETWORK(2N)INT- ELLIGENCE OR MANAGED(2N)SECURITY OR SECURE(2N)OPERATIONS OR S- ECURITY(2N)ANALYST OR SECURITY(2N)ENGINEER OR NETWORK(2N)ADMI- NISTRATOR)
S2	9331715	(MONITOR? OR DETECT? OR DETECTION OR INTRUD? OR INTRUSION - OR RESPONSE OR ALERT? OR INCIDENT? OR ANALYZE OR ANALY?S OR S- URVELLIANCE OR FOOTPRINT? OR VULNERABIL?)
S3	1933234	(SECURITY(2N)SUBSYSTEM OR BLACK(2N)BOX OR SENSOR OR SENSORS OR PROBE? OR SENTRY OR SCANNER)
S4	68	S3(8N)(RESPOND? OR COMMUNICAT? OR RETURN? OR ACKNOWLEG?) (8- N)S1
S5	2961	S1 AND S2 AND S3
S6	34	S4 AND S5
?		

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? ds

Set	Items	Description
S1	966	COUNTERPANE OR CALTARIAN OR RIPTECH OR INTERNET()SECURITY(-) SYSTEM? ?
S2	24936	OUTSOURC? OR OUT()SOURC???? ?
S3	36126	NOC OR SOC OR (NETWORK? OR SECURE OR SECURITY) (1W) (OPERATI- ON? ? OR OPN OR OPNS) (1W) (CENTER? ? OR CENTRE? ?) OR MANAGED(- 1W)SECURITY(1W)SERVICE?
S4	81	S1 AND S2:S3
S5	25	S4/2002:2003
S6	56	S4 NOT S5
S7	55	RD (unique items)

? t7/7/all

7/7/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

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6704745

Title: Dealing with the threat of hacker attack

Author(s): Hayday, J.

Journal: Business Continuity vol.8, no.3 p.34

Publisher: Continuity Publishing,

Publication Date: Summer 2000 Country of Publication: UK

CODEN: BSCNEM ISSN: 1353-601X

SICI: 1353-601X(200022)8:3L:34:DWTH;1-G

Material Identity Number: B340-2000-003

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: While it is impossible to eliminate all risk, **Internet Security Systems** recommends ten steps to take before the organisation's network comes under attack: (a) Appoint a team to take responsibility for implementing an emergency response plan; (b) Ensure that the emergency response team has the ear of senior management and has the necessary technical skills to deal with common security threats; (c) Consider **outsourcing** from a company offering emergency response services; (d) Conduct an audit of critical business systems to identify possible vulnerabilities; (e) Take appropriate action to mitigate any easily identified risks; (f) Ensure that security assessment exercises include the identification of any dependencies and determine what their level of protection is; (g) Test the network design for resilience to security threats; (h) Take action to mitigate any risks that are discovered; (i) Send syslog information from routers to an analysis machine to examine for evidence of an attack; and (j) Keep information of the latest threats and vulnerabilities and Internet security issues in general. (0 Refs)

Subfile: D

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7/7/2 (Item 1 from file: 95)

DIALOG(R)File 95:TEME-Technology & Management

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01508531 20010400301

Attackenabwehr fuer Unternehmensnetze

anonym

Information Week, v61, n7, pp68,70-71, 2001

Document type: journal article Language: German

Record type: Abstract

ISSN: 1436-0829

ABSTRACT:

Besonders Extranets und die zunehmende geschaeftliche Nutzung des Internets fuehren dazu, dass Unternehmen Verbindungen durch ihre Firewall zulassen muessen. Die so entstehenden Sicherheitsrisiken werden durch Intrusion-Detection-Systeme (IDS) gemindert. Ihre Aufgabe ist es Attacken zu erkennen, Angriffe auszuwerten, ihre Ursache ausfindig zu machen und bei Bedarf Alarm auszuloesen. Derzeit werden host- und netzwerkbasierte Systeme angeboten. Bei den Sicherheitsverantwortlichen stehen ID-Systeme hoch im Kurs - bei Anwendern nicht. Es ist recht schwierig sie richtig zu konfigurieren. Wenn das Tool zu eng ausgelegt wird, koennen einige Attacken unbemerkt durchschluepfen. Im umgekehrten Fall muss sich der Administrator permanent mit einer grossen Anzahl von Log-Files befassen, von denen viele letztlich nicht relevant sind. Die Gartner Group sieht deshalb ein grosses Potential fuer Managed IDS. Die Firma **Internet Security Systems** (ISS) arbeitet schon seit langem an diesen Produkten und hat es mit Real Secure 3.0 geschafft, Host- und Netzwerk-basierte Loesungen zusammenzubringen. Auf **Managed Security Services** hat man sich zudem spezialisiert. ISS bietet Anwendern die Moeglichkeit IDS komplett oder nur teilweise zu uebernehmen, je nach Wunsch des Kunden. Konkurrenten von ISS wie z.B. Cisco, CA, Symantec, Network Associates sowie Network ICE und ihre Produkte werden im Beitrag ebenfalls kurz angesprochen.

7/7/3 (Item 1 from file: 111)

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07405992 Supplier Number: 80155179

Riptech Joins the Cisco Avvid Partner Program; Riptech 's Real-Time
Managed Security Services Meet Cisco AVVID Program Requirements for
Interoperability.
Business Wire, 2465
Nov 19, 2001

7/7/4 (Item 2 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
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07389024 Supplier Number: 79860905
Counterpane Internet Security, Inc. Joins Cisco AVVID Partner Program;
Counterpane 's Managed Security Monitoring Service Meets Cisco
AVVID Program Requirements for Interoperability.
Business Wire, 0410
Nov 8, 2001

7/7/5 (Item 3 from file: 111)
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07298100 Supplier Number: 78470813
Internet Security Systems Pledges Financial Donation, Security
Software and Managed Security Services to Aid in Disaster Relief.
PR Newswire, NA
Sept 21, 2001

7/7/6 (Item 4 from file: 111)
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07202480 Supplier Number: 76750014
Riptech Further Expands Management Team Amid Strong Demand for Real-Time
Managed Security Services .
Business Wire, 2276
July 25, 2001

7/7/7 (Item 5 from file: 111)
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07184160 Supplier Number: 76552642
Enspherics Selects Riptech to Provide Real-Time Managed Security
Services .
Business Wire, 2533
July 16, 2001

7/7/8 (Item 6 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
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07179845 Supplier Number: 76492229
Enterasys Networks Selects Riptech to Provide Real-Time Managed
Security Services to Customers.
Business Wire, 2521

July 12, 2001

7/7/9 (Item 7 from file: 111)

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07179155 Supplier Number: 76488762

Riptech **Reports Best-Ever Financial Results for Second Quarter Amid Strong Demand for** Managed Security Services .

Business Wire, 2326

July 12, 2001

7/7/10 (Item 8 from file: 111)

DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)

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07124664 Supplier Number: 75274068

Internet Security Systems **and NTT Communications Sign Agreement To Deliver** Managed Security Services in Japan.

PR Newswire, NA

June 5, 2001

7/7/11 (Item 9 from file: 111)

DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)

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06980860 Supplier Number: 74284432

METASes Partners With Riptech to Offer Managed Security Services .

Business Wire, 2254

May 8, 2001

7/7/12 (Item 10 from file: 111)

DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)

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06957654 Supplier Number: 73528683

Counterpane **Internet Security, Inc. Complements its** Managed Security Monitoring Services Offering Through its Acquisition of Security Design International, Inc.

Business Wire, 2371

April 23, 2001

7/7/13 (Item 11 from file: 111)

DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)

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06937355 Supplier Number: 73017117

Riptech **Teams With Equinix to Provide** Managed Security Services Within Equinix IBX Centers.

Business Wire, 0364

April 10, 2001

7/7/14 (Item 12 from file: 111)

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06934811 Supplier Number: 72949778
Riptech **Announces Strategic Alliance With AIG eBusiness Risk Solutions to
Provide 24x7 Managed Security Services .**
Business Wire, 2184
April 9, 2001

7/7/15 (Item 13 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
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06922752 Supplier Number: 72584431
**Lockheed Martin and Riptech Announce Strategic Alliance to Offer Managed
Security Services .**
Business Wire, 2178
April 2, 2001

7/7/16 (Item 14 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
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06914792 Supplier Number: 72325116
Counterpane **'s Market Expansion Accelerates as More Businesses Subscribe
to Their Managed Security Monitoring Service .**
Business Wire, 0189
March 27, 2001

7/7/17 (Item 15 from file: 111)
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06847475 Supplier Number: 71554998
Riptech **Introduces Partner Program to Support Explosive Demand for 24X7
Managed Security Services .**
Business Wire, 2136
March 12, 2001

7/7/18 (Item 16 from file: 111)
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06836001 Supplier Number: 71183683
Counterpane **Internet Security Adds Key Customers for Its Managed
Security Monitoring Service .**
Business Wire, 0207
March 5, 2001

7/7/19 (Item 17 from file: 111)
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06797743 Supplier Number: 70356087
Counterpane **Internet Security Signs NetCertainty and OpenReach for Its
Managed Security Monitoring Service ; Web Development Tool and**

Service Companies Rely On Counterpane .
Business Wire, 0307
Feb 12, 2001

7/7/20 (Item 18 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
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06779304 Supplier Number: 69704393
NetScreen and Riptech Announce Partnership to Offer High-bandwidth 24X7
Managed Security Services .
Business Wire, 0216
Jan 30, 2001

7/7/21 (Item 19 from file: 111)
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06761757 Supplier Number: 69373571
Riptech Announces Partnership to Provide Yipes' Customers With 24x7
Managed Security Services .
Business Wire, 2438
Jan 22, 2001

7/7/22 (Item 20 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
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06634558 Supplier Number: 66623324
Internet Security Systems and NOCpulse Join Forces to Deliver
Managed Security Services .
PR Newswire, 1317
Nov 6, 2000

7/7/23 (Item 21 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
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06588883 Supplier Number: 66099883
Internet Security Systems and Log On America Team Up To Provide
Managed Security Services .
PR Newswire, NA
Oct 16, 2000

7/7/24 (Item 22 from file: 111)
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06587770 Supplier Number: 66096413
Internet Security Systems and HiFive.net Partner to Deliver
Industry-Leading Managed Security Services to Small and Midsize
Enterprises Through IT Service Partners.
PR Newswire, 5865
Oct 16, 2000

7/7/25 (Item 23 from file: 111)

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06587769 Supplier Number: 66096412
Internet Security Systems **Announces Nine New Partnerships, Cements
No. 1 Position in Managed Security Services .**
PR Newswire, 5864
Oct 16, 2000

7/7/26 (Item 24 from file: 111)

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06587768 Supplier Number: 66096411
Internet Security Systems **and The Sutherland Group Team Up to Provide
Managed Security Services .**
PR Newswire, 5863
Oct 16, 2000

7/7/27 (Item 25 from file: 111)

DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
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06587766 Supplier Number: 66096409
Internet Security Systems **and PricewaterhouseCoopers Team to Deliver
Managed Security Services World-Wide.**
PR Newswire, 5861
Oct 16, 2000

7/7/28 (Item 26 from file: 111)

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06587765 Supplier Number: 66096408
Internet Security Systems **and SevenSpace Team Up to Provide Managed
Security Services .**
PR Newswire, 5860
Oct 16, 2000

7/7/29 (Item 27 from file: 111)

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06587764 Supplier Number: 66096407
**Lucent Technologies and Internet Security Systems to Provide Managed
Security Services to Emerging Class of 'CyberCarriers'.**
PR Newswire, NA
Oct 16, 2000

7/7/30 (Item 28 from file: 111)

DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
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06587763 Supplier Number: 66096406
Internet Security Systems and Computacenter Form an Alliance to
Launch a New Enterprise Wide Managed Security Service .
PR Newswire, 5858
Oct 16, 2000

7/7/31 (Item 29 from file: 111)
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06520613 Supplier Number: 65126500
CyberSafe Corporation and Counterpane Internet Security Form Strategic
Managed Security Services Partnership.
Business Wire, 2156
Sept 11, 2000

7/7/32 (Item 30 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
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06489195 Supplier Number: 64449258
Dimension Data Partners With Internet Security Systems to Offer
Managed Security Services .
PR Newswire, NA
August 22, 2000

7/7/33 (Item 31 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
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06432417 Supplier Number: 58937935
RADGUARD Partners With RIPTech to Provide Secure Outsourced VPN
Services.
Business Wire, 0413
Jan 25, 2000

7/7/34 (Item 32 from file: 111)
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06420401 Supplier Number: 63518535
GE Medical Systems ASP Solution to be Monitored By Internet Security
Systems ' Managed Security Services .
PR Newswire, 0880
July 18, 2000

7/7/35 (Item 33 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
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06380526 Supplier Number: 62862241
Internet Initiative Japan Chooses Check Point Software for Managed
Security Service Offering.
Business Wire, 0483
June 22, 2000

7/7/36 (Item 34 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
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06376202 Supplier Number: 62825004
Inflow Chooses Check Point's SiteManager-1 for Managed Security Service Offering.
Business Wire, 0182
June 20, 2000

7/7/37 (Item 35 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
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06282044 Supplier Number: 61797517
Com Tech and Internet Security Systems Deliver Australia's First 24x7 Managed Security Service .
PR Newswire, NA
April 5, 2000

7/7/38 (Item 36 from file: 111)
DIALOG(R)File 111:TGG Natl.Newspaper Index(SM)
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06200651 Supplier Number: 60004112
Telecom Italia Chooses Check Point Software Technologies for Managed Network Security Services .
Business Wire, 0041
March 8, 2000

7/7/39 (Item 1 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
(c) 2003 Info. Today Inc. All rts. reserv.

00651836 01NC12-109
What it takes to survive a walk on the vendor side -- Corporate profiles
Barney, Doug
Network Computing , December 17, 2001 , v12 n26 p87-91, 5 Page(s)
ISSN: 1046-4468
Profiles seven information technology (IT) vendor companies that have a fighting chance of surviving the year 2002 in light of the fact that IT budgets were reduced, venture funding dried up, carriers stopped investing in build-outs, and dot-com companies collapsed in 2001. Names the vendors: Linux vendor Red Hat Software Inc.; Internet core router vendor Juniper Networks; billing software vendor Apogee Networks of Saddlebrook, NJ; carrier and service provider Broadwing; optical networking products vendor Sycamore Networks; wireless local area network (WLAN) provider SMC Networks; and **managed security service** provider **Riptech** of Alexandria, VA. Says their strategies for surviving 2002 include sitting on cash to outlast the downturn, designing new technologies and networks, and recrafting sales and financing arrangements. Includes seven photos. (MEM)

7/7/40 (Item 2 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00636692 01WK07-205

Security's best friend? -- Companies are outsourcing IT security to cut costs of around-the-clock surveillance. But some doubt the risk is worth...

Hulme, George V

Information Week , July 16, 2001 , n846 p38-44, 5 Page(s)

ISSN: 8750-6874

Discusses trend in which the option of **outsourcing** information technology (IT) security has emerged as a legitimate choice for many companies. Reports that although **managed security services** providers (MSSPs) initially appealed mostly to smaller companies that lack the budget for sophisticated security technology or sizable security staffs, large companies are giving them a closer look. Explains that **Internet Security Systems** Inc. (ISS) is the largest independent MSSP with \$195 million in 2000 revenue. Mentions three reasons why large firms are turning to MSSPs: financial savings, staffing shortages, and the difficulty of keeping up with the latest security threats. Says that although **outsourced** managed security has not proved its worth to most major companies, the health care industry may provide a test bed because several factors are coalescing to make security and cost-cutting high priorities. Includes a table, two sidebars, and two photos. (MEM)

7/7/41 (Item 3 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00633151 01EW06-207

Plugging holes in security -- ISS' Chris Klaus sees need for more safeguards, sketches company's plans for managed services

Fisher, Dennis

eWeek , June 18, 2001 , v18 n24 p22, 1 Page(s)

ISSN: 0740-1604

Company Name: **Internet Security Systems**

Presents an interview with Chris Klaus, chief technology officer of **Internet Security Systems** Inc. (ISS) of Atlanta, GA. Indicates that ISS' Internet Scanner was the first widely available vulnerability assessment tool. Discusses ISS' foray into **managed security services**. Cites the security issues in the IEEE 802.11 wireless local area network (WLAN) protocol. Reports that most companies have not thought about security to the extent that they should, despite the high level of publicity around denial-of-service (DoS) attacks and viruses. Says that companies need to work with their Internet service providers (ISPs) to develop a response plan for DoS attacks. Mentions the enterprise need for **managed security services**. Explains the plan to combine intrusion detection and vulnerability assessment tools into one service. Includes a photo. (MEM)

7/7/42 (Item 4 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00624123 01EW03-201

Custom-fit security apps -- Managed security goes proactive

Fisher, Dennis

eWeek , March 19, 2001 , v18 n11 p1, 21, 2 Page(s)

ISSN: 0740-1604

Company Name: Ubizen; **Counterpane** Internet Security; Netsec
Cites prediction that **managed security services** will come of age in 2001, evolving from one-size-fits-all services into unique offerings tailored to the individual customer. Reports that Belgium-based Ubizen, San Jose, CA-based **Counterpane** Internet Security Inc., and Herndon, VA-based Netsec are trying to change managed security from a strictly reactive discipline to a predictive and proactive field. Says that these companies are concentrating on gathering realtime intelligence on attacks, vulnerabilities, and exploits with data mining and artificial intelligence techniques. Explains that services blossomed in 2000 when companies faced a shortage of trained security personnel at the same time that attacks against networks hit new heights. Includes a chart. (MEM)

7/7/43 (Item 5 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00618508 01CR01-103

Security takes front seat -- Riptech leads trend of managed security for 24 x 7 protection

Savage, Marcia

Computer Reseller News , January 8, 2001 , n927 p41-42, 2 Page(s)

ISSN: 0893-8377

Company Name: **RIPTech**

Profiles emerging company **RIPTech** , a security monitoring and professional services firm based in Alexandria, VA. Reports that its eSentry round-the-clock monitoring service is targeted at large and mid-size enterprises. Cites the professional credentials of founders Elad Yoran, Amit Yoran, and Tim Belcher. Says that **RIPTech** 's goal is to develop partnerships with service providers, large systems integrators, and consultants. Mentions that network security firm Patriot Technologies of Frederick, MD, has chosen to partner with **RIPTech** because the latter had the most competitive pricing, comprehensive service, the ability to customize a deal for a customer, and the best profit opportunity for its partners. Presents the International Data Corp.'s prediction that the market for security consulting, implementation, management, and training services will reach \$8.2 billion in the next several years. Includes a photo. (MEM)

7/7/44 (Item 6 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00618488 01IW01-415

Users inch to security outsourcers -- Attacks on Microsoft, Mafiaboy anniversary reinforce need for protection

Fonseca, Brian; Harreld, Heather

InfoWorld , January 29, 2001 , v23 n5 p10, 1 Page(s)

ISSN: 0199-6649

Reports that companies are increasingly moving to **outsourced** management security services (MSS) for protection in the wake of the massive distributed denial-of-service (DDoS) attack on major Web sites last year. Enumerates the various levels of defense: authentication, firewall, secure operating system, intrusion detection system, virus scanning, content inspection, secure hosting, secure electronic commerce, public key infrastructure, Web site application security, enterprise security, dedicated security consultants, security intelligence services, e-risk management Web site security certification. Describes the offerings of

OneSecure, Arbor Networks, SonicWall, **Internet Security Systems** (ISS), and **RipTech** . Includes two sidebars and a photo. (MEM)

7/7/45 (Item 7 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00614811 00IK11-119

Security first for Visa -- The company upgrades fraud efforts as merchant concern rises

Yasin, Rutrell

InternetWeek , November 13, 2000 , n837 p35, 1 Page(s)

ISSN: 0746-8121

Company Name: Visa USA; **Internet Security Systems**

Reports that credit card company Visa USA has accelerated efforts to ensure the safety of its online transactions, in response to the increase in online fraud incidents. Says that the additions to the Visa Secure Commerce program are a payer authentication service and an alliance with **Internet Security Systems** (ISS), a supplier of intrusion-detection software and provider of **managed security services** . Mentions that Visa and ISS will begin an electronic compliance-monitoring pilot to ensure that merchants are running secure Web sites. Indicates that participating merchants will volunteer for mock attempts to compromise their networks and databases to ensure the security of their firewalls. Explains the activities undertaken by rival credit card company American Express to secure online transactions. Includes a diagram. (MEM)

7/7/46 (Item 8 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00610539 00EW09-111

Security, a basic approach -- Heads of new ISS division discuss the challenges and opportunities in providing security services

Berinato, Scott

eWeek , September 11, 2000 , v17 n37 p42, 1 Page(s)

ISSN: 0740-1604

Company Name: **Internet Security Systems**

Presents interviews with two executives of **Internet Security Systems** Inc. (ISS) in Atlanta, GA: president and general manager of the security services division Mark Hangen and senior vice president of marketing Allen Vance. Says that with its 1999 acquisition of Netrex Secure Solutions, ISS formed the foundation of its new security services division. Cites ISS' adoption of a basic approach toward enterprise security and **managed security services** . Mentions that security is moving mainstream and getting more mass-market-oriented, resulting in the level of expertise and management costs going outside the realm of many budgets. Explains the similarities between security services and manufacturing. Indicates a focus on selling wholesale to other service providers. Includes a photo. (MEM)

7/7/47 (Item 9 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00604417 00CR06-105

Maximum security -- Internet Security strives to break free from the

pack with managed services mantra

Savage, Marcia; Dunlap, Charlotte

Computer Reseller News , June 12, 2000 , n898 p76-80, 4 Page(s)

ISSN: 0893-8377

Company Name: **Internet Security Systems** ; RSA Security; VeriSign; Network Associates; Check Point Software Technologies

Profiles Atlanta, GA-based **Internet Security Systems** , recipient of ``Computer Reseller News'' magazine's E-Star Awards in the Internet security category. Reports that it is expanding its reach through **managed security services** in partnership with telecommunications firms and service providers. Says that its key technologies are the Internet Scanner intrusion-detection software and the RealSecure integrated network and host-based intrusion-detection and intrusion-response system. Points out that the firm's research team X-Force provides a key source of information on new viruses and other security risks. Cites four standouts in the category: Israel-based Check Point Software Technologies Ltd., Santa Clara-based Network Associates Inc., Bedford, MA-based RSA Security Inc., and Mountain View, CA-based VeriSign Inc. Includes two photos. (MEM)

7/7/48 (Item 10 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00602343 00WK05-408

Human element is key to stopping hackers -- Intrusion-detection services proliferate as attacks become more frequent and damaging

Higgins, Kelly Jackson

Information Week , May 29, 2000 , n788 p164-173, 5 Page(s)

ISSN: 8750-6874

Company Name: DefendNet; IBM Corp.; **Internet Security Systems** ; Pilot Network Services; **RIPTech**

Reports that most security providers package intrusion detection as part of a suite of managed security offerings that also include firewalls, vulnerability assessment and, in some cases, secure virtual private networks. Cites companies offering these services include DefendNet, IBM Global Services, **Internet Security Systems** , Pilot Network Services, and **RIPTech** . States that intrusion detection tools work much like an antivirus package and sensors look for known ``signatures'' or potential hacker tools and footprints, and notify the main intrusion-detection server if it finds any. Adds that the server then sends out an alarm and records all these events locally in a log that can be relayed to a relational database to track trends and generate reports. According to ICSA, a security consulting firm, there were four times as many hacker attacks a day in North America in 2000 than in 1999. Contains two photo and one sidebar. (sps)

7/7/49 (Item 11 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00600809 00NR04-002

Security needs spawn services

Messmer, Ellen

Network World , April 3, 2000 , v17 n14 p1, 100, 2 Page(s)

ISSN: 0887-7661

Company Name: **Internet Security Systems** ; Counterpane Internet Security; Pilot Network Services

URL: <http://www.iss.net> <http://www.counterpane.com>

Reports that application service providers (ASPs) **Internet Security Systems** (ISS), Pilot Network Services, and **Counterpane** Internet Security have begun offering **outsourced** intrusion detection services for enterprise networks that have neither the time nor the personnel to keep the 24-hour-by-seven-day (24x7) vigil that intrusion detection software demands. Reports that these providers recognize the unfulfilled requirement for **outsourced** help. Reports that ISS holds 60 percent of the market for intrusion-detection software. Explains that the Pilot model requires the housing of client equipment at a Pilot data center and private-line connectivity to it. Explains that ISS's **Managed Security Services** platform enables Internet service providers (ISPs) and telecommunications firms to offer **managed security services** to their customers. Includes one photo, one sidebar, and two graphs. (MEM)

7/7/50 (Item 12 from file: 233)

DIALOG(R) File 233:Internet & Personal Comp. Abs.
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00546556 99IK09-205

Lack security staff? Outsource IT

Yasin, Rutrell

InternetWeek, September 20, 1999, n781 p8, 1 Page(s)

ISSN: 0746-8121

Reports on the emergence of security services **outsourcing** in response to the shortage of skilled information technology (IT) professionals. Says that Network Security Technologies offers 24-hour monitoring of Internet service provider networks. Notes that Frontier Communications provides antivirus, intrusion detection, virtual private network, and firewall functionality. States that **Internet Security Systems** provides 24-hour network monitoring and management. Says that Comdisco provides security analysis, planning and management. Presents the possibility that demand for such services will increase as companies deploy electronic commerce strategies. Reports on an alliance between Network Associates Inc. and Frontier Communications. Includes one table. (MEM)

7/7/51 (Item 13 from file: 233)

DIALOG(R) File 233:Internet & Personal Comp. Abs.
(c) 2003 Info. Today Inc. All rts. reserv.

00543778 99PK08-101

Hack attacks drive outsourced **security**

Kerstetter, Jim; Madden, John

PC Week, August 9, 1999, v16 n32 p1, 20, 2 Page(s)

ISSN: 0740-1604

Company Name: Internet Security Services

Reports that **Internet Security Systems** Inc. (ISS) of Atlanta, GA has announced that it is providing network security services to Internet service providers (ISPs), telecommunications providers, and **outsourcing** companies. Explains that the complexity of network security technology and the shortage of skilled people are driving this second layer of **outsourcing**. Notes that hackers broke into one of Cornell University's servers and installed a File Transfer Protocol site on the server running a database of statistical research material. Says that although security **outsourcing** is not a novel trend, more and more companies are entering the market. Explains that ISS sells the software and training to **outsourcing** partners and provides a managed service to ensure that partners are properly addressing their customers' security needs. Includes one graph. (MEM)

7/7/52 (Item 14 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
(c) 2003 Info. Today Inc. All rts. reserv.

00495592 98IW05-013

Digital sentries -- We pitted four intrusion-detection solutions against our formidable suite of network attacks

McClure, Stuart; Scambray, Joel
InfoWorld , May 4, 1998 , v20 n18 p1, 88, 2 Page(s)
ISSN: 0199-6649

Presents a profile on intrusion-detection systems. Says they have been touted as the network's answer to the burglar alarm. States that vendors have centered around the "high-tech-security system" analogy, suggesting that computer networks need the equivalent of alarms and security cameras to deter and keep out intruders. Says IS managers interested in intrusion detection will have to weigh the value of the benefits against the dollar outlay for a network intrusion detection system. Offers four test solutions from four security products, including IBM **outsourced** solution, **Internet Security Systems** solution, Network Flight Recorder/Anzen solution, and Abirnet Solution. Includes two photos and five sidebars. (EB)

7/7/53 (Item 15 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
(c) 2003 Info. Today Inc. All rts. reserv.

00489781 98IW03-217

Network security checkup

Talley, Brooks; Scambray, Joel; Dugan, Sean; Broderick, John
InfoWorld , March 16, 1998 , v20 n11 p1, 54-62, 8 Page(s)
ISSN: 0199-6649

Company Name: Axent Technologies; International Network Services;
Internet Security Systems ; WheelGroup
URL: <http://www.axent.com> <http://www.ins.com> <http://www.iss.com>
<http://www.wheelgroup.com>

Product Name: Enterprise Security Manager 4.4; Internetworking and Security Consulting Services; Internet Scanner 5.0 for Windows NT; NetSonar

Presents a special section on network security auditing. Articles include: "The Key to Network Security" (p1, 54-55) by Brooks Talley introducing the section; "The Security Threat - Real or Imagined?" (p55) by Sean Dugan reporting the results of a survey on network security; "The Ins and Outs of a Network Security Audit" (p56-62) by Joel Scambray discussing the steps that should be taken when performing a security audit; "Security Hotspots to Watch For" (p58) by John Broderick discussing common and not-so-common places to find holes in a security network; and "Outsourcing Your Security Problems" (p62) by Scambray discussing how getting an audit from an outside source is a viable option. Includes one photo, two screen displays, two sidebars, one product source guide, and three tables. (MKS)

7/7/54 (Item 1 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2003 ProQuest Info&Learning. All rts. reserv.

06417854 SUPPLIER NUMBER: 72595676
Verio, Exodus beef up respective security services

Mears, Jennifer
Network World, Sec 39, p 44
May 7, 2001
ISSN: 0887-7661 NEWSPAPER CODE: NWW
DOCUMENT TYPE: News; Periodical
LANGUAGE: English RECORD TYPE: ABSTRACT

ABSTRACT: Web hosting companies Verio and Exodus have rolled out new **managed security services** in an effort to quell the fears of businesses reluctant to **outsource** because of possible network breaches. Exodus is adding managed extranet and other services to its core security offerings, while Verio is making its first foray into serious security products. Verio is partnering with **Riptech** to offer its Intellisecurity service, which includes real-time, live analysis of suspicious activity and security threats. Exodus uses Nokia and Check Point software in its VPN and firewall security services, which it is expanding with gateway-to-gateway coverage. Exodus has also partnered with Eventual to offer managed extranet services, which give companies, their customers and their partners secure access to applications via the Web.

7/7/55 (Item 2 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2003 ProQuest Info&Learning. All rts. reserv.

06394460 SUPPLIER NUMBER: 71471614
Last Boom in Town: Demand Still Grows for Online Security
Schwartz, John
New York Times, p H.13
Apr 18, 2001
ISSN: 0362-4331 NEWSPAPER CODE: NYT
DOCUMENT TYPE: Feature; Newspaper article
LANGUAGE: English RECORD TYPE: ABSTRACT

ABSTRACT: LIKE many people, Aviel D. Rubin recently received an e-mail message purporting to offer him a picture of the tennis star Anna Kournikova. Mr. Rubin, a computer security researcher at AT&T Labs-Research in Florham Park, N.J., knew too much about the risks of rogue software to open the attached file, which was in fact a program that would damage the recipient's computer and copy itself to everyone on the user's Microsoft Outlook address book. It is one of the few segments of the high-technology market that is thriving in the midst of widespread dot-com gloom. 'It's a ton of money,' said Olivia Golden, an analyst at Bear, Stearns in New York and co-author of a recent report on security issues. According to Ms. Golden, venture capital funds have invested more than \$500 million in about 75 companies over the last year and a half. Another recent report on the subject from analysts at the Gartner Group, a technology consulting firm in Stamford, Conn., said, 'In the last several months, hardly a week has passed that has not seen the announcement of an established company that expanded its offerings to include **managed security services**, or of a start-up that received funding to do the same.' Things have become a lot tougher, say the believers in **managed security services**. The number of patches has proliferated so wildly that most in-house security operations cannot keep up, said Bruce Schneier, the founder of **Counterpane** Internet Security Inc., a security services company in San Jose, Calif. Examples of new rogue software like the 'Love Bug' and 'Melissa' have complicated life for security teams. And attacks like 'distributed denial of service,' which last year temporarily blocked access to Yahoo, eBay and other sites, have made security a more daunting task.
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File 256:SoftBase:Reviews,Companies&Prods. 82-2003/Apr
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Set	Items	Description
S1	253	COUNTERPANE OR CALTARIAN OR RIPTECH OR INTERNET()SECURITY(-)SYSTEM? ?
S2	1232	OUTSOURC? OR OUT()SOURC???? ?
S3	135	NOC OR SOC OR (NETWORK? OR SECURE OR SECURITY) (1W) (OPERATI- ON? ? OR OPN OR OPNS) (1W) (CENTER? ? OR CENTRE? ?) OR MANAGED(- 1W)SECURITY(1W)SERVICE?
S4	23	S1 AND S2:S3

? t4/7/all

4/7/1

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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02609871 DOCUMENT TYPE: Company

Internet Security Systems Inc (ISS) (609871
6303 Barfield Rd
Atlanta, GA 30328 United States
TELEPHONE: (404) 236-2600
TOLL FREE TELEPHONE NUMBER: (888) 901-7477
FAX: (404) 236-2626
HOMEPAGE: <http://www.iss.net>
EMAIL: sales@iss.net

RECORD TYPE: Directory

CONTACT: Sales Department

ORGANIZATION TYPE: Corporation
EQUITY TYPE: Private
STATUS: Active

Internet Security Systems Incorporated (ISS), located in Atlanta, Georgia, specializes in the development of a suite of security scanning software tools. Its flagship product, Internet Scanner (TM), was the first scanning software of its kind. Internet Scanner learns an organization's network and probes each network device for security holes. It is the most comprehensive 'attack simulator' available. Other offerings are System Scanner (TM), Database Scanner (TM), and SafeSuite, which includes the RealSecure intrusion detection and response system. In addition, ISS provides **managed security services**, security training, and consulting.

NUMBER OF EMPLOYEES: 30
SALES: NA

DATE FOUNDED: 1994

PERSONNEL: Noonan, Thomas E, Chief Executive Officer; Noonan, Thomas E, President; Noonan, Thomas E, Chairperson; Klaus, Christopher W, Chief Technology Officer; Macchia, Rich, VP Finance; Macchia, Rich, Chief Financial Officer; Walters, Ken, Chief Operating Officer; McCormick, Tim, VP Marketing

REVISION DATE: 20011230

4/7/2

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2003 Info.Sources Inc. All rts. reserv.

00142010 DOCUMENT TYPE: Review

PRODUCT NAMES: VeriSign Access Management System (AMS) (135976); Security Management System (125784); IBM/VeriSign Solution for Secure eBusiness (135992)

TITLE: To protect and serve: Vendors marry security offerings with...

AUTHOR: Fonseca, Brian

SOURCE: InfoWorld, v24 n41 p39(2) Oct 14, 2002

ISSN: 0199-6649

HOME PAGE: <http://www.infoworld.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

VeriSign's VeriSign Access Management Service (AMS), Symantec's Security Management System, and IBM/VeriSign's IBM/VeriSign Solution for Secure eBusiness are highlighted in a discussion of the efforts of top-tier security vendors to create hybrid services with their products as a way to eliminate the confusion from security-related problem determination and resolution while reducing the number of security-related events. Such companies as **Internet Security Systems** (ISS), Symantec, and IBM/Tivoli are homing in on stronger integration and services options, familiarity, and global-market reach to sign on new customers. As budgets and workforces shrink in IT departments, **managed security service** providers (MSSPs) are becoming more appealing because they are **outsourcers**, and when something goes wrong, can take responsibility for the problem. ISS has debuted improvements to its X-Force MIPS (Managed Intrusion Protection Service), which gives customers four options, one of which can be chosen, based on suitability for defense and monitoring of a network perimeter. Symantec Security Management System integrates with hardware from Check Point and Cisco, and provides management applications that integrate with third-party security products. AMS provides one Web-based console for automating user, role, group, and policy management, while IBM VeriSign Solution for Secure e-Business Integration integrates internal and external applications and supplies digital certificates for authentication, digital signing, encryption, and access control.

REVISION DATE: 20030130

4/7/3

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00140903 DOCUMENT TYPE: Review

PRODUCT NAMES: MSSP (Managed Security Service Providers) (845701)

TITLE: Security at your service: IT managers look to MSSPs for...

AUTHOR: Fonseca, Brian

SOURCE: InfoWorld, v24 n34 p37(2) Aug 26, 2002

ISSN: 0199-6649

HOME PAGE: <http://www.infoworld.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

As the cost of internal security expertise continues to rise, IT managers are turning to **managed security service** providers (MSSPs) to provide the manageability and expertise required to secure their networks. An IS officer for a mining company, who was reluctant to **outsource**, says processes and controls deployed proved to be less frightening than expected. The company hired, Guardent, manages firewalls over different time zones and provides intrusion detection system services at the mining company's seven global sites in the U.S., South America, Indonesia, and Asia. The mining company decided to retain control over lighter duty antivirus and content filtering security products already deployed at larger sites. Various market pressures mean that MSSPs have to work harder to provide the best security services. Symantec has acquired MSSP **Riptech** as a way to add to Symantec's managed services, which has set the market on edge in another consolidation. However, an analyst says Symantec could have problem combining products and services, and will have to convince customers they have the expertise needed. MSSPs can assist with scalability, monitoring, managing, and keeping firewalls current. IDS is also important to companies that need to tweak, investigate, and respond to alerts.

REVISION DATE: 20021130

4/7/4

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00140515 DOCUMENT TYPE: Review

PRODUCT NAMES: Company--Symantec Corp (850373);
Company--SecurityFocus.com (877841); Company--RippleTech Inc (877646)

TITLE: Symantec buying binge plugs gaps
AUTHOR: Yasin, Rutrell
SOURCE: Federal Computer Week, v16 n26 p24(1) Jul 29, 2002
ISSN: 0893-052X
HOMEPAGE: <http://www.fcw.com>

RECORD TYPE: Review
REVIEW TYPE: Company

Symantec has purchased CyberWolf Technologies for its security management products; SecurityFocus for threat management; Recourse Technologies for network intrusion detection; and Riptech for **managed security services**. The acquisitions are meant to make Symantec a one-stop-shopping outlet for enterprise security products. Various client and server security, content management, firewall, and virtual private network (VPN) technology products are available from Symantec. Symantec has been weakest in the network intrusion detection area, but Recourse Technologies; ManHunt uses anomaly-based detection and advance protocol monitoring to home in on possible intrusions, even in high-speed gigabit networks. Anomaly-based detection systems search for aberrations in network traffic, in contrast to systems that look for preset rules or attack signatures to identify malicious traffic. For instance, says a spokesperson for Raytheon, ManHunt could be used immediately, and analyst say ManHunt can be used with Symantec's server-based detection product, Intruder Alert. Recourse's technology will bolster the firm's ability to offer **managed security**

services to mid- sized companies and agencies, and **RipTech** 's Calterian technology provides 24x7 network monitoring, analysis, and response.

REVISION DATE: 20021130

4/7/5

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00140310 DOCUMENT TYPE: Review

PRODUCT NAMES: Company--Symantec Corp (850373); Company--Recourse Technologies Inc (877654); Company--RippleTech Inc (877646)

TITLE: Symantec buys three security firms

AUTHOR: Messmer, Ellen

SOURCE: Network World, v19 n29 p10(1) Jul 22, 2002

ISSN: 0887-7661

HOME PAGE: <http://www.nwfusion.com>

RECORD TYPE: Review

REVIEW TYPE: Company

Symantec has been on a buying spree, having acquired security vendors Recourse Technologies, RippleTech, and SecurityFocus, companies that will provide key core technologies and many new customers. The deals could also create some consternation for current customers as Symantec proceeds to integrate the acquisition into its product lineup. Symantec purchased Recourse to obtain its ManHunt intrusion detection system, which is used by about 150 customers, including Ingram-Micro and the U.S. Department of Energy to preempt network- based attacks. ManHunt differs from other products by using anomaly detection to flag unusual or suspicious events rather than IDS signatures that must often be updated. Sybase will halt development of its own NetProwler network-based IDS, which did not get sufficient market share or do well in IDS testing. CEO John Thompson of Symantec says ManHunt is stronger than NetProwler and also better than competitors tools. **Riptech** is a **managed security services** with 500 customers, and brings with it the Calterian monitoring system, which gathers input from firewalls and IDS from various vendors. SecurityFocus provides a service bureau that sends security alerts on new threats and analysis that should bolster's Symantec's.

REVISION DATE: 20021030

4/7/6

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00139923 DOCUMENT TYPE: Review

PRODUCT NAMES: MSSP (Managed Security Service Providers) (845701)

TITLE: Into the Security Breach: Some providers start to roll out managed...

AUTHOR: Zimmerman, Christine

SOURCE: the Net Economy, v3 n8 p41(1) May 20, 2002

ISSN: 1531-4324

HOME PAGE: <http://www.theneteconomy.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Network security experts are hard to come by and have a high turnover rate. As a result, many companies are looking to their service providers for long-term help in the area of security. Several companies, including SBC Communications and WorldCom, have answered that call by rolling out new **managed security services**. BellSouth and VeriSign are also adding services to existing managed security offerings, and Sprint is now offering security consulting services. The **outsourcing** trend reflects the fact that few companies have the level of expertise in-house or the resources to adequately address security issues. BellSouth is working with **Internet Security Systems** (ISS) to add a subscription-based scanning and reporting service. WorldCom is also working with ISS to add intrusion monitoring, remote scanning, virus protection, and emergency response services. There is likely to be more partnerships and consolidation in the managed security area in the future.

REVISION DATE: 20021030

4/7/7

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00136142 DOCUMENT TYPE: Review

PRODUCT NAMES: RealSecureSiteProtector (084549); Security Manager (039993); SystemWatch (685895)

TITLE: Security Pros Take Control: Tools provide centralized management...

AUTHOR: Hulme, George V

SOURCE: Information Week, v870 p57(1) Jan 7, 2002

ISSN: 8750-6874

HOME PAGE: <http://www.informationweek.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Internet Security Systems ' RealSecureSiteProtector, NetIQ's Security Manager, and OpenService's SystemWatch for UNIX and Windows NT can provide central management of security applications and data. From a central console in SiteProtector, RealSecureSiteProtector manages the vendor's security applications, including desktop firewall and host- and network-based intrusion detection systems. SiteProtector allows IT managers to consolidate and correlate security events, says a spokesperson for **Internet Security Systems**. NetIQ Security Manager is used by Paul, Hastings, Janofsky, & Walker, a law firm, to augment security. The software allows users to capture, correlate, and manage security events from a single console, saving time and providing powerful security protection by showing a higher- level view of security activity across the network. OpenService's SystemWatch helps Danzas Group improve dependability of over 40 firewalls deployed internationally. SystemWatch also helps Danzas get more work done without adding more security staff. Symantec also plans to integrate its antivirus, intrusion detection, and firewall applications in one console, but NetIQ, OpenService, and e-Security have provided such centralized solutions for several years.

REVISION DATE: 20030130

4/7/8

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00135486 DOCUMENT TYPE: Review

PRODUCT NAMES: ASP (Application Service Providers) (841242); MSP
(Management Service Providers) (842354)

TITLE: Making Sense of Service Providers: How to leverage service...

AUTHOR: Coffee, Peter

SOURCE: eWeek, v18 n45 p23(2) Nov 19, 2001

ISSN: 1530-6283

HOME PAGE: <http://www.eweek.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

Although some companies are making a commitment to Microsoft .Net Web services and similar platforms from IBM or Sun Microsystems, others will use xSPs, or various types of **outsourced** services. Secure service providers provide contingency plans and secure connections, platforms, applications, access, detection, assessment, and personnel, facilities. Other service providers include LOR Management Services, a business service provider; Beyond.com and ReleaseNow, which are commerce service providers; FileNet and NetContent, which are content service providers; SiteLite and Virsage Solutions, which are management service providers (MSPs); and **Counterpane** Internet Security, which provides security services. All these services are delivered via Web technologies and allow users to optimize use of common standards to lower administration and technical support costs. Web services such as Microsoft's, IBM's, and Sun's are still unsupported only by the prerelease versions of development tools. An exception is Delphi from Borland Software, which provides high-level tools for encapsulating and abstracting the intricacies of XML-based data exchange and service invocation. Web services are expected to increase enterprise application development productivity 30 percent by 2005.

REVISION DATE: 20020228

4/7/9

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00133687 DOCUMENT TYPE: Review

PRODUCT NAMES: SecureNet Pro (064271); Cisco IDS (059846); CentraxICE
(066826); Dragon IDS (066834)

TITLE: Intrusion Detection Systems: Back to Front?

AUTHOR: Carr, Jim

SOURCE: Network Magazine, v16 n9 p44(4) Sep 2001

ISSN: 1093-8001

HOME PAGE: <http://www.networkmagazine.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Intrusion detection systems (IDSes) and services from Intrusion.com, Cisco Systems, CyberSafe, Enterasys, and **Riptech** are expanding network security capabilities. New products correct problems associated with first-generation IDS technology. For example, early IDS products created immense data logs and often reported false alarms. Now, IDS vendors are offering systems administrators powerful management tools, high-speed processing, straightforward configuration, and streamlined alerting systems. For example, many new products, such as Intrusion.com's SecureNet, employ anomaly tracking rather than signature matching processes. Using anomaly tracking, an IDS compares network activity to an acceptable baseline. Beyond anomaly tracking, products like Cisco Systems' Secure IDS, combine software and hardware in one box, eliminating configuration problems and providing IT departments with plug-and-play deployments. Additionally, IDS products like CyberSafe's CentraxICE and Enterasys Networks' Dragon correlate traffic data from multiple network sources, improving the accuracy of scans. Finally, **outsourcing** companies like **Riptech** can provide small businesses with affordable IDS services.

REVISION DATE: 20020923

4/7/10

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00133420 DOCUMENT TYPE: Review

PRODUCT NAMES: Managed VPN Service (066168)

TITLE: **Handing Over the Keys to the Castle: Securing a Successful Company**
AUTHOR: Caisse, Kimberly
SOURCE: Network Magazine, v18 n36 p36(3) Sep 3, 2001
ISSN: 1093-8001
HOMEPAGE: <http://www.networkmagazine.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Outsourcing network security allowed his company to save substantial money, says Richard Guetzloff, senior director of enterprise services for R.R. Donnelley & Son. Guetzloff explains that he could not find a firewall expert for under \$100,000 year, while **outsourcer** Telenisus provides network security at approximately the same cost for a period of two years. Bose's spokesperson, CIO Bob Ramrath, had a different reason for **outsourcing**. Bose was doing its own security effectively, but wanted to position its network for the future, which 'involved combining Internet access, web hosting, extranet development, and VPN services with managed security in one **outsourcing** agreement.' Bose hired Genuity, which maintains and monitors one firewall at Bose's main office, in addition to firewalls protecting Bose's Web servers, which are located in Genuity **network operations center**. An IT network engineer for Health Alliance Plan chose to **outsource** with **Internet Security Systems** for four firewalls. ISS also configured and implemented CheckPoint 4.0 virtual private networks (VPNs) to link Health Alliance to customers and a trading partner. Health Alliance reduced costs by between \$20,000 and \$30,000 per

year, but Hilliard would prefer to have the technology in-house if the needed technical expertise were available.

REVISION DATE: 20020630

4/7/11

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00133227 DOCUMENT TYPE: Review

PRODUCT NAMES: MSSP (Managed Security Service Providers) (845701)

TITLE: Shakeout Threatens Managed Security Clients

AUTHOR: Ploskina, Brian

SOURCE: Interactive Week, v8 n33 p11(2) Aug 27, 2001

ISSN: 1078-7259

HOME PAGE: <http://www.interactive-week.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

According to a recent survey by investment bank Pacific Crest, the managed security provider business is poised for a shakeout, with the possibility of only a few vendors surviving. Pilot Network Services and Salinas Group recently went out of businesses, leaving former customers without services. For consolidations, Guardent purchased DefendNet Solutions, and OneSecure sold customers to Riptech. **Managed security service** providers (MSSPs) manage and monitor their customers' network components, such as antivirus applications and firewalls. MSSPs have proven popular with companies wanting to lower security costs. However, business failures have left many customers without security services. With such failures, investment in MSSPs has become cautious. Additionally, forays into the market by established software vendors Symantec and **Internet Security Systems** threaten MSSPs' ability to compete in the future. With continued shakeouts expected, analysts advise companies to work with multiple MSSPs.

REVISION DATE: 20020630

4/7/12

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00132873 DOCUMENT TYPE: Review

PRODUCT NAMES: E-Mail (830031); Internet Security (841944)

TITLE: E-Mail Security: Dangerous Waters Ahead

AUTHOR: Armstrong, Illena

SOURCE: SC Infosecurity News Magazine, v12 n8 p24(5) Aug 2001

ISSN: 1096-7974

HOME PAGE: <http://www.infosecnews.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

Use of e-mail, which is described as 'shark-infested waters,' exposes companies to security openings if employees are not sufficiently knowledgeable as to how to prevent security breaches, and if network infrastructure and weak links have not been analyzed. In addition, third-party tools and software should be evaluated for their ability to support policy enablement and content management. Issues to be addressed include lack of perceive need, lack of interoperability among products, and ease of use, especially for encryption. A director of product marketing notes that many Visual Basic script-based worms have been unleashed recently and caused substantial damage and chaos to systems receiving e-mail. He recommends that companies install a layered antivirus solution that provides antivirus scanning at the gateway, along with protection against viruses on laptops, desktops, or handhelds. Content filtering methods are also recommended. Users should be educated, and constant awareness programs are required. Suitable security solutions and proactive monitoring of alerts and warnings from professional organizations are other protective measures. Topics covered include policy development; risks of **outsourcing** e-mail security; wireless, always-on communication threats to business firewalls; and other listed issues that are likely to 'become even more troublesome in the future.'

REVISION DATE: 20011030

4/7/13

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00132064 DOCUMENT TYPE: Review

PRODUCT NAMES: MSSP (Managed Security Service Providers) (845701

TITLE: Security's Best Friend? Companies are outsourcing IT security to...

AUTHOR: Hulme, George V

SOURCE: Information Week, v846 p38(5) Jul 16, 2001

ISSN: 8750-6874

HOME PAGE: <http://www.informationweek.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

A discussion of the pluses and minuses of **outsourcing** IT security to **managed security service** providers (MSSPs) explains that MSSPs at first appealed primarily to smaller companies with budgets insufficient to purchase in-house, advanced security technology. However, larger businesses are now considering MSSPs, with one study showing that up to 25 percent of companies with over \$10 billion in annual sales are using or thinking about using MSSPs to provide such security components as firewalls, antivirus software, virtual private networks (VPNs), or intrusion detection. Nevertheless, in order to command the hearts and minds of IT managers, MSSPs will have to convince them that its safe and secure to turn security over to **outsourcers** . MSSPs come in all sizes and provide many types of services. New players in the market include OneSecure, while Unisys and **Internet Security Systems** are more experienced providers. MSSPs' guarantees do not generally include a promise of 100 percent reliability, so users have to purchase hacker insurance. Most security companies run under service-level agreements that emphasize performance. ISS is the largest independent MSSP, and says it can set up and monitor security on a

250-user network on one T1 Internet gateway for approximately \$75,000 a year. CIBC Works Markets has used ISS for over a year to run 24x7 intrusion detection, and services include access to ISS's expertise on the most recent intrusions.

REVISION DATE: 20010930

4/7/14

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00132027 DOCUMENT TYPE: Review

PRODUCT NAMES: MSSP (Managed Security Service Providers) (845701

TITLE: Managed Security Deals Leave Networks Vulnerable

AUTHOR: Ploskina, Brian

SOURCE: Interactive Week, v8 n27 p9(2) Jul 9, 2001

ISSN: 1078-7259

HOME PAGE: <http://www.interactive-week.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

Elad Yoran, co-founder and CFO of **RipTech**, a large independent security provider, says managed security providers use 'a lot of chewing gum and duct tape' that can cause companies more harm than good. Many companies are entering the market and many are not able to provide adequate security.

Managed security service providers (MSSPs) are **outsourcers** that monitor and manage many network components, including firewalls, intrusion detection systems (IDSes), antivirus programs, and Web and e-commerce servers. Some companies see MSSPs as an economical way to secure systems, since companies pay by the month instead of installing expensive internal systems. David Gehringer, senior product manager for Mercury Interaction, a security testing company, says, 'We have tested (MSSPs) who were supposed to have security measures in place for their customers and they didn't.' For instance, one MSSP had a faulty firewall configuration and another charged a customer for services not provided. Companies who find themselves at the mercy of contracts with such providers have little recourse except a complaint to regulators or a law suit. Customers often do not get the services they should because of pricing that pulls in customers but does not really pay all the bills for the provider. Guidelines for 'Choosing a Security Provider Wisely' are provided.

REVISION DATE: 20010930

4/7/15

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00131467 DOCUMENT TYPE: Review

PRODUCT NAMES: MSP (Management Service Providers) (842354); Computer Security (830071)

TITLE: Enterprises Size Up Managed Security

AUTHOR: Yasin, Rutrell

SOURCE: InternetWeek, v866 p12(1) Jun 18, 2001
ISSN: 0746-8121
HOMEPAGE: <http://www.internetwk.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

HMO Health Alliance Plan's network manager Ron Hilliard says he resolved problems with the company's firewall (which was 'exposed by the very tool designed to protect its network') by using a **managed security services** provider (MSSP). In just weeks, the HMO started to see an improvement from the managed firewall and virtual private network (VPN) provided by **Internet Security Systems**. URL-blocking and virus protection services were also deployed. Among offerings available from MSSPs are on-site consulting, remote perimeter management, product resale, managed security monitoring, penetration and vulnerability testing, and compliance monitoring. An analyst says the return on investment from **outsourcing** can be very high, and firms can save costs by reducing staff and lowering installation and maintenance costs otherwise required to deploy security hardware and software internally. Staff can also learn from MSSP providers and brainstorm to improve network security. Companies of all sizes are seeking a multilayered security implementation, and MSSPs' revenues should rise to almost \$1.7 billion by 2005 from \$140 million in 2000. Among topics covered are the need to be careful when hiring a services provider, since many 'overstate their capabilities and services;' use of a service provider for tactical tasks and temporary improvements; and comparing the cost of internally deployed and **outsourced** services.

REVISION DATE: 20020630

4/7/16

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00129129 DOCUMENT TYPE: Review

PRODUCT NAMES: OnlineGuardian (043036); SEAM (043222)

TITLE: Custom-fit security apps: Managed security goes proactive
AUTHOR: Fisher, Dennis
SOURCE: eWeek, v18 n11 p1(2) Mar 19, 2001
ISSN: 1530-6283
HOMEPAGE: <http://www.eweek.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Ubizen's OnlineGuardian and Sun's SEAM are among the newest **managed security services**, which now offer one-of-a-kind, proactive functions customized for each user. Ubizen, **Counterpane** Internet Security, and Netsec are all offering tools in the category, and each vendor is attempting to build the management security market as a 'predictive and proactive field.' The companies are providing features for collection of real-time intelligence on attacks, vulnerabilities, and exploits. With data mining and artificial intelligence techniques, companies will be able to predict where problems could show up in a specific customer's network and then design a system to defend against them. OnlineGuardian services, for

instance, includes firewall and virtual private network (VPN) management and also gives customers 24x7 intrusion detection and vulnerability assessment monitoring services that are becoming a requirement, say security administrators. MedContrax will start using OnlineGuardian as a way to hand off network security to experts. Ubizen also plans to debut an application monitoring service to deal with the growing number of application-level attacks afflicting corporations, in addition to a policy compliance service. SEAM stores, processes, and classifies event data and information from network security devices.

REVISION DATE: 20020630

4/7/17

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00128763 DOCUMENT TYPE: Review

PRODUCT NAMES: RealSecure (665703); CyberCop Intrusion Protection Suite (027502); Sentry (040231)

TITLE: Users warming to outsourced intrusion detection
AUTHOR: Messmer, Ellen
SOURCE: Network World, v18 n7 p36(1) Feb 12, 2001
ISSN: 0887-7661
HOMEPAGE: <http://www.nwfusion.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

ISS's RealSecure and its RealSecure Network Sensor, NAI's CyberCop, and Counterpane's Sentry are highlighted in a discussion of the pluses and minuses of **outsourced** intrusion detection services. Many users are starting to consider the advantages of **outsourced** intrusion detection services, which can help companies avoid such problems as lack of time or skills available to install and monitor intrusion detection software. For instance, a network of five hospitals runs a private T1 network and allows doctors to gain access from their homes or offices over a virtual private network (VPN) connection. The hospital network contracted with Pilot Network Services to provide Internet access, VPN, router, and firewall services, as well as antivirus content filtering and intrusion detection. Pilot does not monitor the internal network, but the hospital network implemented its own internally developed intrusion-detection software on key servers to ensure alerting when unauthorized access attempts occur. Permitting **managed security services** to delve into the network is not for all companies, since some object to putting tasks that require extensive security in the hands of third parties. For instance, Metromedia Fiber Network chose not to use managed security, choosing **Internet Security Systems'** RealSecure intrusion-detection software for an intranet and also deploys staff 24x7 in a data monitoring center. IS also provides **managed security services** and runs data centers in two large cities. ISS also plans to add host-based server monitoring, which would require users to purchase RealSecure Server Sensor.

REVISION DATE: 20021024

4/7/18

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00124816 DOCUMENT TYPE: Review

PRODUCT NAMES: ASP (Application Service Providers) (841242); E-Mail (830031)

TITLE: More than e-mail

AUTHOR: Morgan, Lisa

SOURCE: InternetWeek, v823 p45(3) Jul 31, 2000

ISSN: 0746-8121

HOME PAGE: <http://www.internetwk.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

E-mail services that are also application service providers (ASPs) supporting e-commerce companies now provide many value-added services, including e-mail content blocking and virus-scanning. For instance, customers of Mail.com, which provides those services, are large and small companies, including Ford and MBNA Bank. Commtouch, the developer of ProntoMail and also an e-mail service provider, is also adding antivirus scanning, content filtering, and spam controls to its family of e-mail-based services. E-mail, which is a foundational component of collaborative workflow, is also being encased in more full-functioned collaboration products by e-mail ASPs. For instance, an analyst says companies often **outsource** collaborative applications, including e-mail, calendaring, and scheduling, which are commodities. Companies also **outsource** these functions to reduce overall cost of ownership. Mail.com, says the analyst, can provide mailboxes through a point of presence or the Web for \$5 per month per mailbox. In stark contrast, running an in-house solution can cost between \$80 and \$150 per month per user. Among e-mail ASP users interviewed is a spokesperson for an international law firm, which chose United Messaging, a provider of e-mail hosting and consulting services to large and medium-sized companies. United Messaging provides Lotus Notes and Microsoft Echoing and also markets RIM messaging services. United Messaging will soon offer unified messaging, including e-mail, fax, and voice mail.

REVISION DATE: 20020227

4/7/19

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00124135 DOCUMENT TYPE: Review

PRODUCT NAMES: Company--InsWeb Corp (871591)

TITLE: E-sleuths make net safe for e-commerce

AUTHOR: Essex, David

SOURCE: Computerworld, v34 n24 p80(1) Jun 12, 2000

ISSN: 0010-4841

HOME PAGE: <http://www.computerworld.com>

RECORD TYPE: Review

REVIEW TYPE: Company

RIPTech , the developer of ESentry remote security services, allows managers to reduce the cost of deploying security products by **outsourcing** to an experienced and capable provider. Among **RIPTech** 's customers are HealthQuick.Com and eBSure, and partners are Radguard and Patriot Technologies. **RIPTech** 's target market is the group of small to mid-sized companies that cannot justify installation of expensive, advanced, security monitors and the salaries of staff needed to analyze the huge amounts of data that such systems generate. However, 99 percent of companies do not watch their data, says Tim Belcher, CTO and co-founder of **RIPTech** . **RIPTech** makes available its own security experts via a secure Internet link. These professionals analyze suspect data created by security services, including firewalls, border routers, and virtual private networks (VPNs), installed at customers' sites. Data is transported through four primary eSentry modules; each is a major component of the security management process. Real-time monitoring and management gathers the information, while an event-processing engine searches for signs of intruders and viruses. An event-tracking module filters data to pinpoint possible trouble spots, and a secure portal allows **RIPTech** 's analysts to send alerts or take emergency corrective action. **RIPTech** is also a security consultant, says one user, and can take over such tasks as sifting through security logs for evidence of attempted intrusions/attacks.

REVISION DATE: 20020819

4/7/20

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00123039 DOCUMENT TYPE: Review

PRODUCT NAMES: Outsourcing (840661); Computer Security (830071)

TITLE: Sites look to rent-an-IT cop services

AUTHOR: Chen, Anne

SOURCE: PC Week, v17 n13 p61(2) Mar 27, 2000

ISSN: 0740-1604

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

Espanol.com, Newsweek, and Fremont Bank are some of the many e-businesses that are **outsourcing** their network security. Managing security inhouse is time-consuming, labor-intensive, and increasingly expensive as skilled security managers are becoming more difficult to find. Espanol.com is using GTE for security management, and Newsweek and Fremont Bank are using Pilot Network Services. Security is serious business, and as companies add more mission-critical applications to the Web, the required security systems are going to become more complex, says one analyst. As a result, the market for network security services is growing. While there are many security service providers, such as AT&T, Pilot Network Services, and **Internet Security Systems** that are stepping up to meet the demand, it is important to know the vendor that is hired. Security services can range from network auditing to writing and managing security policies.

REVISION DATE: 20001130

4/7/21

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2003 Info.Sources Inc. All rts. reserv.

00121068 DOCUMENT TYPE: Review

PRODUCT NAMES: ePatrol Scanning Service (782602)

TITLE: ISS works from without
AUTHOR: Steinman, Cindy
SOURCE: Computerworld Canada, v15 n23 p22(2) Nov 19, 1999
ISSN: 1484-9089
HOME PAGE: <http://www.lti.on.ca>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Internet Security Systems ' (ISS') ePatrol Scanning Service permits remote and automatic assessment of perimeter systems via the Web in order to inventory files and test security measures that protect against hackers, crackers, and angry employees. ePatrol Scanning Service is encased in a system with multiple components, including a Web-based front-end and a scheduling and database function. The user can then control multiple instances of the scanner system running on machines so a service can be provided to customers. All tasks are set up at the ISS' **secure network operations center**, and e-mail is sent to the authorized personnel to indicate when the scan will start and when it is finished. A network manager can link to the secure Web site to view reports generated from the scan and can consult with an ISS expert to determine what measures, if any, should be taken. ISS has recently acquired Netrex Secure Solutions and NJH Security Consulting, which provide the services that make ePatrol possible. Netrex moved ISS into the e-services market with **managed security services**, including remote firewall management, remote virtual private network (VPN) management, authentication, and buyer scanning. Many larger companies are using such **outsourced** services since their own security staff does not have the resources to deploy, monitor, and maintain the tools and functions required.

REVISION DATE: 20021030

4/7/22

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00119098 DOCUMENT TYPE: Review

PRODUCT NAMES: Gauntlet Internet Firewall 5.0 (560278); Firewall-1 4.0 (531731); Symantec NetProwler 3.0 (730599); RealSecure 3.1 (665703); Internet Scanner (581721)

TITLE: Protect your Business
AUTHOR: Roberts-Witt, Sarah L
SOURCE: PC Magazine, v18 n15 p151(7) Sep 1, 1999
ISSN: 0888-8509
HOME PAGE: <http://www.pcmag.com>

RECORD TYPE: Review
REVIEW TYPE: Review
GRADE: B

Network Associates' Gauntlet Internet Firewall 5.0, CheckPoint Software Technologies' CheckPoint Firewall-1 4.0, AXENT Technologies' NetProwler 3.0, and **Internet Security Systems** ' RealSecure 3.1 and Internet Security Scanner are among reviewed firewalls, intrusion detection applications, **outsourcing** services, and vulnerability scanners. Although companies' Internet infrastructure has to be protected from unauthorized access, it must also be open, to allow e-business partners and online consumers access to certain information. Firewalls are border guards, while intrusion detection systems identify possible attacks and attackers. Vulnerability scanners find security holes in other security products. Firewall-1 4.0, a firewall, is an editors' choice, as are NetProwler 3.0 and Intruder Alert 3.0, which together provide an intrusion detection system. Firewall-1 has the best combination of functions and ease of use, with a streamlined and uncluttered firewall management interface. NetProwler 3.0 and Intruder Alert 3.0 for host- and network-enabled intrusion detection have many powerful tools that protect companies. Cross-platform support allows implementation over heterogeneous, connected networks; the two products profile OSs to avoid wasting resources looking for nonspecific attacks. WebTrends Security Analyzer 2.1 is a vulnerability scanner with high quality, powerful reporting and an easily navigated interface designed for scanning Web servers. Testers could obtain suggestions on how to fix problems just by clicking the Fixes tab.

REVISION DATE: 20030327

4/7/23

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00108039 DOCUMENT TYPE: Review

PRODUCT NAMES: SessionWall-3 2.1 (660701); RealSecure 2.0 Windows NT (665703); **Internet Emergency Response Services (IERS)** (699276); **Network Flight Recorder** (684601)

TITLE: Digital sentries

AUTHOR: McClure, Stuart Scambray, Joel

SOURCE: InfoWorld, v20 n18 p1(8) May 4, 1998

ISSN: 0199-6649

HOME PAGE: <http://www.infoworld.com>

RECORD TYPE: Review

REVIEW TYPE: Product Comparison

GRADE: Product Comparison, No Rating

AbirNet's SessionWall-3 2.1, **Internet Security Systems** ' (ISS') RealSecure 2.0 for Windows NT, Wheel Group's NetRanger, IBM's Internet Emergency Response Services (IERS), and Network Flight Recorder's namesake product are products that are part of compared digital sentry systems. The tools are real-time intrusion detection systems that augment firewalls and auditing tools to safeguard networks. The success of such systems depends upon the consistent observation of and adherence to well-designed security policies. IBM's, ISS', and Network Flight Recorder's systems are all rated good, while AbirNet's system is rated average, since it has no intrusion detection reports, missed seven of 25 attacks in the test suite, and has some traffic-monitoring glitches. IBM's **outsourced** solution is called the Internet Emergency Response Services, and uses NetRanger. ISS' solution is a shrink-wrapped package that reduces time required to learn the program

for aspiring network security managers. ISS is an experienced vendor of intrusion-detection tools, and its expertise is evident in its streamlined, precise attack description, with distributed management over a 128-bit secured channel. Strong reporting and alerting tools are also provided. However, some promised features were missing, including that ability to create custom attack signatures. Network Flight Recorder had flawless recognition during testing, and reports are comprehensive and powerful.

REVISION DATE: 20021024

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